

<b>Notice of Allowability</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/541,550	NISHIBORI ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Joseph Leyson	1791	

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment filed on 20 September 2007.
2. ☒ The allowed claim(s) is/are 7-9, renumbered 1-3, respectively.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☒ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☒ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
  - (b) ☒ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |  |  |
|--|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892)   | 5. <input type="checkbox"/> Notice of Informal Patent Application                      |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                       | 6. <input type="checkbox"/> Interview Summary (PTO-413),<br>Paper No./Mail Date _____. |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),<br>Paper No./Mail Date _____    | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment                    |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br>of Biological Material | 8. <input type="checkbox"/> Examiner's Statement of Reasons for Allowance              |
|  | 9. <input type="checkbox"/> Other _____.   |

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Josefino P. de Leon on December 3, 2007.

2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant:

In Fig. 2, "Fig. 2" will be deleted, "(A)" will be changed to --Fig. 2 (A)--, "(B)" will be changed to --Fig. 2 (B)--, and "(C)" will be changed to --Fig. 2 (C)--;

In Fig. 6, "Fig. 6" will be deleted, the figure on the left will be labeled --Fig. 6 (A)--, and the figure on the right will be labeled --Fig. 6 (B)--;

In Fig. 7, "Fig. 7" will be deleted, "(A)" will be changed to --Fig. 7 (A)--, and "(B)" will be changed to --Fig. 7 (B)--;

In Fig. 8, "Fig. 8" will be deleted, "(A)" will be changed to --Fig. 8 (A)--, and "(B)" will be changed to --Fig. 8 (B)--;

In Fig. 15, "Fig. 15" will be deleted, "(A)" will be changed to --Fig. 15 (A)--, "(B)" will be changed to --Fig. 15 (B)--, and "(C)" will be changed to --Fig. 15 (C)--; and

In Fig. 16, "Fig. 16" will be deleted, "(a)" will be changed to --Fig. 16 (A)--, "(b)" will be changed to --Fig. 16 (B)--, and "(c)" will be changed to

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--Fig. 16 (C)--.

In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes. An attachment is included which shows the above figures with the agreed upon drawing changes.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Leyson whose telephone number is (571) 272-5061. The examiner can normally be reached on M-F 9AM-5:30PM.

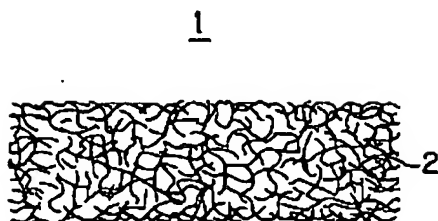
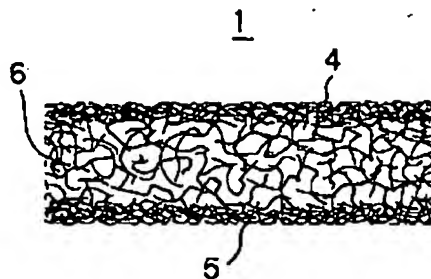
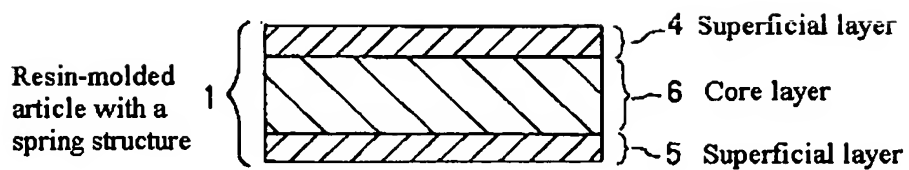
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gupta Yogendra can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Robert B. Davis/  
Primary Examiner  
Art Unit 1791  
December 4, 2007

  
JL

~~FIG. 2~~Fig. 2(A)  
(A)Fig. 2(B)  
(B)Fig. 2(C)  
(C)

~~FIG. 6~~

Fig. 6(A)

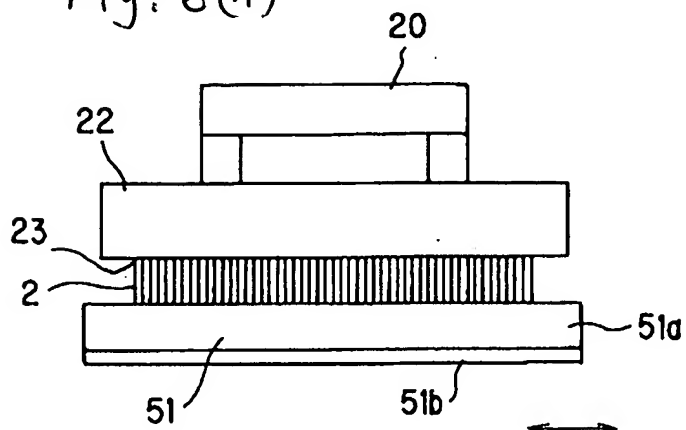
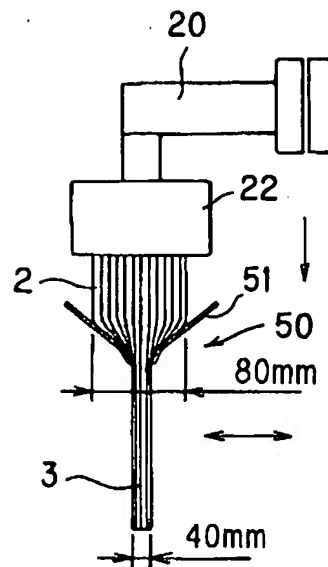
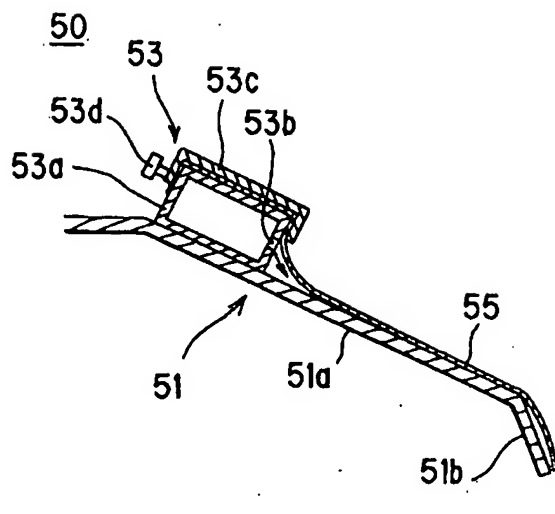
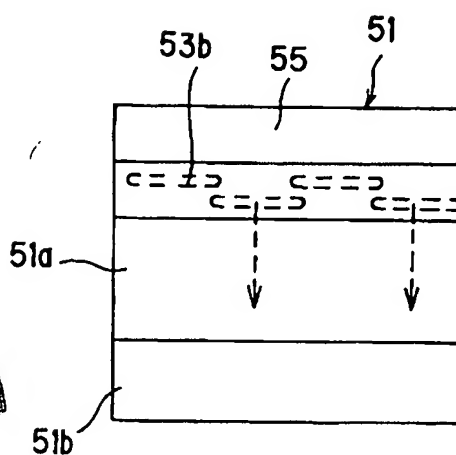
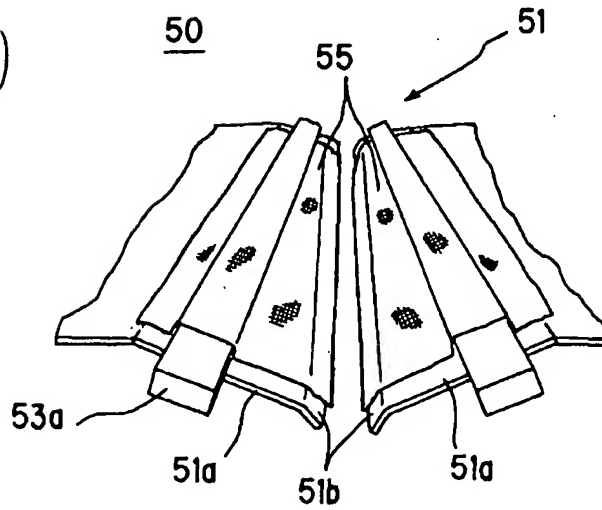
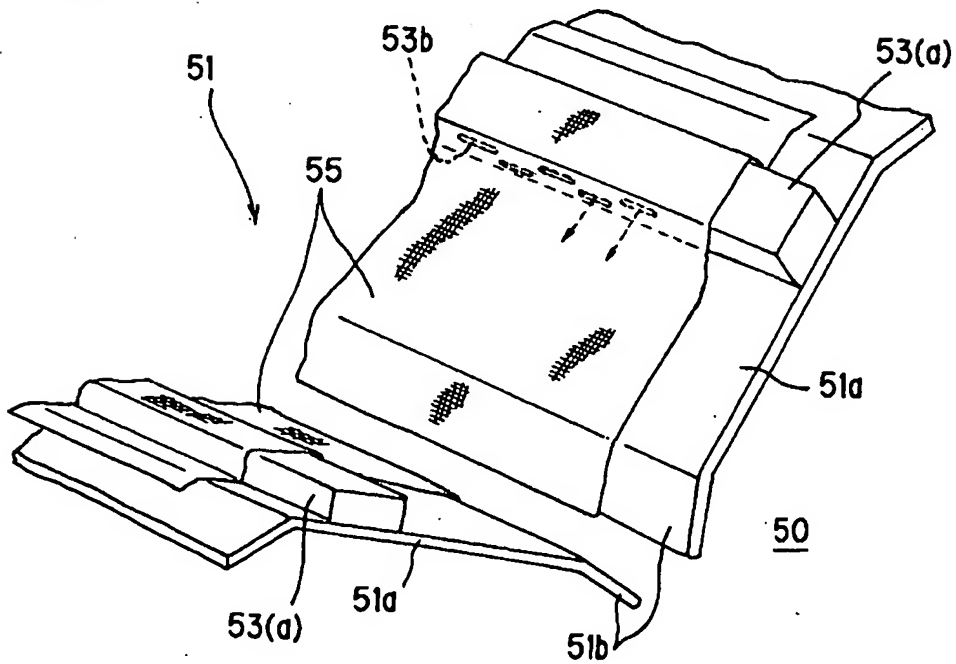


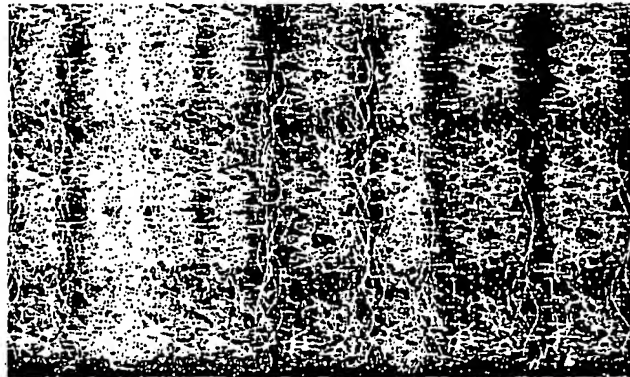
Fig. 6(B)



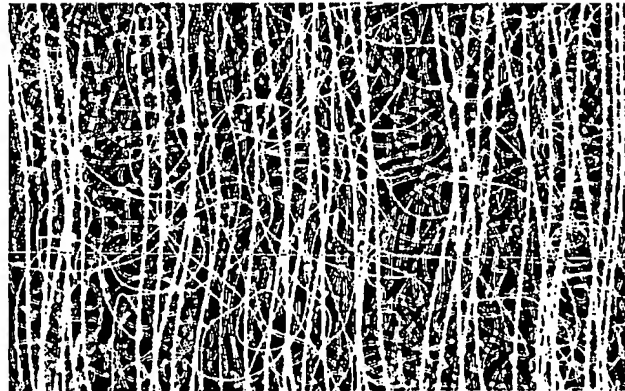
~~FIG. 7~~Fig. 7(A)  
(A)Fig. 7(B)  
(B)

~~FIG. 8~~Fig. 8 (A)  
(A)Fig. 8 (B)  
(B)

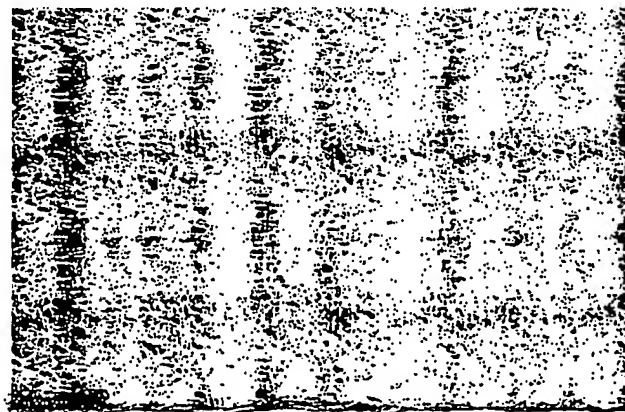


~~FIG. 15~~Fig. 15(A)  
(A)

Undulated surface of Products

Fig. 15(B)  
(B)

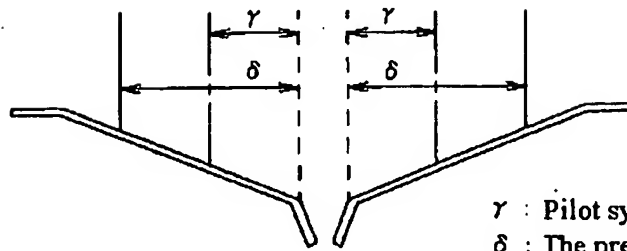
Pattern ① of filaments' locus on the surface of Products

Fig. 15(C)  
(C)

Pattern ② of filaments' locus on the surface of Products

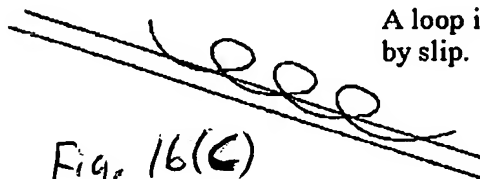
~~FIG. 16~~

Fig. 16 (A)

~~(a)~~

$\gamma$  : Pilot system  
 $\delta$  : The present invention

Fig. 16 (B)

~~(b)~~

A loop is uncompleted  
 by slip.

Fig. 16 (C)

~~(c)~~

Fusion of adjacent loops or curls is separated.

